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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known						
Application Number	09/832,825					
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Filing Date	April 12, 2001					
First Named Inventor	Kazunori KANEDA					
Art Unit	1733					
Examiner Name	J. FISCHER					
Attorney Docket Number	O64042					

	U.S. PATENT DOCUMENTS						
	Cita	Document	Number	Publication Date MM-DD-YYYY			
	Cite No.1	Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document		
per		US 5,979,528	A	11/09/1999	Miyazono	_ -	
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee of	Translation ⁶	
	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Fransiation	
ARK.		EP	0 965 465	A2	12/22/1999	UEYOKO	No
PRF,		JР	2000-017115		01/18/2000	FUKUHARA	Abstract
legh		JР	2000-007838		01/11/2000	UCHINO	Abstract
100%		JP	57-098532		06/18/1982	MASUDA	Abstract
PRY		JP	03/268942		11/29/1991	SANUKI	Abstract
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
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